INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

66848-0

Application Number

09/973,069

Applicant(s)

Johan ANDERSSON

Filing Date
October 10, 2001

Group Art Unit

2171

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MA	AA	5,878,411	03/02/1999	Burroughs et al.			OIPE
Λ		5,872,971	02/16/1999	Knapman et al.			IAN 2 4 2003 W
M	AC	5,822,580	10/13/1998	Leung		/3	£/
M		5,664,182	09/02/1997	Nierenberg et al.			TRADEMANTS
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FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
				COUNTRY			YES	NO
MA	AE	0 841 612 A2	11/07/1997	EP		ا سو		
	1	0 629 946 A2	06/13/1994	EP				
, .,				,				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Systems and Computers in Japan, 1996, vol. 27, ppgs 23-32; T. Ishimaru & S. Uemura; "An Oject-Oriented Data Model for Multiple Representation of Object Semantics"

Data & Knowledge Engineering, 1995, vol. 17, no. 2, pp. 127-158; F.S. Mhlanga et al; "A new approach to modelingpersonal office documents"

EXAMINER MALL

DATE CONSIDERED

3/12/04

EXAMINER: Initial of citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-A820 (also form PTO-1449)

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	•			OTHER DOCUMENTS (Including	ig Author, Title,	Date, Pertinent Po	iges, Etc.)		
		Autificial Intelligence in	Engineering 1001	1 vol 7 no 1 no 47.61. A Dom	noid & L Zuela	or. "Drototyna	oriented		
M	۱ م	representation of engine	eering desing know	2, vol. 7, no. 1, pp. 47-61; A. Dem vledge''	iaid & J. Zuck	er, Trototype-	or rented		
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INFORMATION DISCLOSURE CITATION					Docket Number (Optional) 66848-001-2	Application Number 09/973,069			
					Applicant(s) Johan ANDERSSON 6	et al.			
		(Use several sheets if necess	ary)	Filing Date		Group Art Unit			
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,				U.S. PAT	ENT DOCUMENTS				
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
MA	AA	5,488,723	1/30/1996	Baradel et al.					
MA	AB	5,918,052	6/29/1999	Kruskal et al.					
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				FOREIG	N PATENT DOCUMENTS			•	-
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	lation NO
M	AC	0 664 510 A2	7/26/1995	Europe					
•				OTHER	DOCUMENTS (Including	Anthor Till	Data Basis and B	vaca Fiz.)	
<i>d 1</i>	AN L	Gamma et al., "Design	Patterns" 1995. 1		DOCUMENTS (Including)	Auinor, Iiile,	Date, Pertinent Po	iges, Eic.j	
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